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The drawing(s) filed (insert date) 10106 100are:

REVIEWER

ATTACHMENT TO PAPER NO.

approved by the Draftsperson under 37 CFR 1.84 or 1.152.

Form PTO 948 (Rev. 03.03) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 09/647,87/

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

B. 💋 objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS, 37 CFR 1.84(a); Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i) Black ink. Color. Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) Fig(s) Pencil and non-black ink not permitted. Fig(s) SCALE, 37 CFR 1.84(k) 2. PHOTOGRAPHS, 37 CFR 1.84(b) Scale not large enough to show mechanism without I full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs may not be mounted. 37 CFR (1,84(c)) reproduction. TYPE OF PAPER, 37 CFR 4.84(e) Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 ÇFR 1.84(i) Paper not (lexible, strong, white, and durable, Lines, numbers & letters not uniformly thick and well Figure defined clean, durable, and black (poor line quality).
Figts 1 7 7

11. SHADING, 37 CFR L84(m) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, vehim paper is not acceptable (too thin), Solid black areas pale. Fig(s) Figts) SIZE OF PAPER, 37 CFR 4.84(f): Acceptable sizes: Solid black shading not permitted. Figts) 21.0 cm by 29.7 cm (DIN size A4) Shade lines, pale, rough and blurred. Fig(s) 24.6 cm by 27.9 cm (8.1.2 x 14 inches). 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) All drawing sheets not the same size. Numbers and reference characters not plain and legible. Drawings sheets not an acceptable size. Fig(s)
MARGINS. 35 TR 1.84(g): Acceptable margins: Fig(s) Figure legends are poor. Fig(s)_ Numbers and reference characters not oriented in the Top 2.5 cm. Lett 2:5cm. Right 1.5 cm. Bottom 4.0 cm same direction as the view, 37 CFR 1.84(p)(1) SIZE: A4 Size Top 2.5 cm, Left 2.5 cm, Right 1.5 cm, Bottom 4.0 cm English alphabet not used: 37 CFR 1.84(p)(2) SIZE: 8.4.2 x 11 Numbers, letters and reference characters must be at least Margins not acceptable. Figrs) .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Topoli Lett (L) Right (R) Bottom (B) Fig(s) 6. VIEWS, 37 CFR 4.84(ii) 13. LEAD LINES: 37 CFR 1.84(q) ____ Lead fines cross each other. Fig(s)_ REMINDER: Specification may require revision to correspond to drawing change: Lead lines missing. Fig(s) Partial views, 37 CFR 1.84(h)(2) 14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals Brackets needed to show figure as one entity. beginning with number 1. Sheet(s) Fig(s) Views not labeled separately or properly, 15. NUMBERING OF VIEWS, 37 CFR 1.84(u) -Views not numbered consecutively, and in Arabic numerals, Enlarged view not labeled separetely or properly. beginning with number 1. Fig(s) 16. CORRECTIONS, 37 CFR 1.84(w) Figtst_ Corrections not made from prior PTO-948 7. SECTIONAL VIEWS, 37 CFR 1.84 (foi3) dated 17. DESIGN DRAWINGS: 37 CFR 1.152 Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s) Fig(s) Solid black shading not used for color contrast. Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Figis) COMMENTS DATE 08/22/02 TELEPHONE NO.